



HP Color LaserJet Enterprise MFP 6800dn Printer

Powerfully productive. Extraordinarily efficient.

Transform your workflows with advanced capabilities in a compact footprint. Customizable configurations from print speeds to color panels¹¹ help to meet the needs of busy workgroups. All while protecting your business against evolving security threats.



This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: <http://www.hp.com/learn/ds>



Storage



Print apps



HP Web Jetadmin



Privacy

Customizable and scalable solutions⁹

- Get the functionality you need with flexible printer configurations and easy-to-scale solutions. Optimize your device to meet your business needs and your budget.
- Select the document feeding solution that works best for your team.
- Choose storage options including HDD and SSD drives to handle data and document stored on the device.

Fast and seamless digitization

- Customize your print experience with cloud-connected HP Workpath apps. Access personalized content and integrate paper and digital workflows.¹
- Give your team the tools to succeed with the HP Open Extensibility Platform containing hundreds of HP and third-party solutions, and card reader support.
- Make color management simple with HP Custom Color Manager. Match color output of any document-device combination by simply pulling color profiles from the cloud. Get high-quality color profiles without the hassle of expensive color matching systems.¹⁰
- Targeted fusing technology² requires less energy and helps to reduce cooling requirements allowing for larger, faster color print jobs.

Everything you expect from an office printer

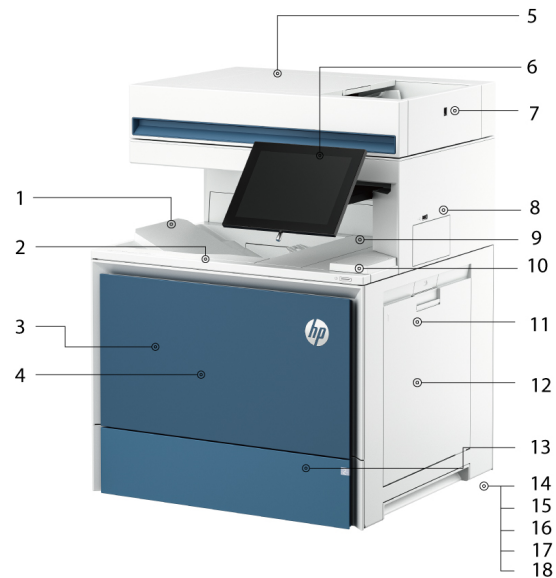
- Experience fast scanning speeds and ultimate productivity with up to 160 ipm³ duplex scan technology.
- Busy work groups can get everything done with fast print speeds of up to 55 PPM⁴ setting the pace to handle any workload with reliable quality.
- Easily enable workflows with a consistent user experience and intuitive, tablet-like icons on the 8-inch color touchscreen display.
- Maintain productivity and stay up to date on the latest features across your fleet with upgradeable HP FutureSmart firmware⁵
- Take control of your printing environment with HP Web Jetadmin⁶ to help manage your fleet and build consistent print experiences.

Always on guard with HP Wolf Security

- With HP Sure Start always working behind the scenes, the operating code (BIOS) is automatically checked during start-up and repairs itself if compromised.
- HP Connection Inspector examines network connections. The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware so you can stay connected and in the clear.
- Memory ShieldTM and expanded run-time intrusion detection protects memory and other applications. Common Criteria certified⁸ to continually monitor memory activity, detect and stop zero-day attacks in real time [known/unknown] and self-heal.
- Minimize exposure with whitelisting checks, firmware that is automatically checked during start-up to determine if it's authentic code – digitally signed by HP.

Product walkaround

- 1. 500-sheet output bin supports media sizes up to Legal (8.5x14 inch)
- 2. Automatic 2-sided printing
- 3. HP High-Performance Secure Hard Disk
- 4. Front door access to All-in-One toner cartridges
- 5. 150-sheet dual side Flow enabled ADF supports media sizes up to Legal (8.5x14 inch)
- 6. 8 inch color touchscreen display (20.32 cm)
- 7. Long originals media sensor
- 8. Easy-access USB port¹
- 9. Hardware Integration Pocket² (for connecting accessories and third-party devices)
- 10. Power button
- 11. Right door access to the print path
- 12. 100-sheet multipurpose tray 1 supports media sizes up to Legal (8.5x14 inch)
- 13. 550-sheet tray 2 supports media sizes up to Legal (8.5x14 inch)
- 14. Slot for cable-type security lock³
- 15. SuperSpeed USB 3.0 Host Port³
- 16. Hi-Speed USB 2.0 Host Port³
- 17. Gigabit Ethernet Port³
- 18. SuperSpeed 3.0 device port³



¹ An administrator must enable the easy-access USB port before use. ² Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. ³ Additional items included on the back of the printer in the Input/Output Plate.

Series at a glance



Model	HP Color LaserJet Enterprise MFP 6800dn Printer
Product number	6QN35A
Functions	Print, copy, and scan (fax and wireless optional)
Print speed	Up to 52 ppm(A4)
Control panel	20.3 cm color touchscreen display
Scan speed	76 ppm(A4 b&w/color)/152 ipm(A4 b&w/color) (simplex/duplex)
RMPV	Up to 14,000 pages per month
Input capacity	650/3,300 (std/max)
Output capacity (standard)	500-sheets
Processor	Quad-code 1.6 GHz
Flow solutions	No
Workpath enabled	Yes
Extensibility	HP FutureSmart 5, OXPd

Accessories, Supplies and Support

Supplies	W2130A HP 213A Blk Original LaserJet Toner Crtg(~3,500 pages) W2131A HP 213A Cyn Original LaserJet Toner Crtg(~3,000 pages) W2132A HP 213A Ylw Original LaserJet Toner Crtg(~3,000 pages) W2133A HP 213A Mgn Original LaserJet Toner Crtg(~3,000 pages) W2130X HP 213X Blk Original LaserJet Toner Crtg(~9,000 pages) W2131X HP 213X Cyn Original LaserJet Toner Crtg(~6,000 pages) W2132X HP 213X Ylw Original LaserJet Toner Crtg(~6,000pages) W2133X HP 213X Mgn Original LaserJet Toner Crtg(~6,000 pages) W2130Y HP 213Y Blk Original LaserJet Toner Crtg(~18,000 pages) W2131Y HP 213Y Cyn Original LaserJet Toner Crtg(~12,000 pages) W2132Y HP 213Y Ylw Original LaserJet Toner Crtg(~12,000 pages) W2133Y HP 213Y Mgn Original LaserJet Toner Crtg(~12,000 pages) W2170Z HP 217Z Blk Original LaserJet Toner Crtg(~32,000 pages) W2171Z HP 217Z Cyn Original LaserJet Toner Crtg(~24,000 pages) W2172Z HP 217Z Ylw Original LaserJet Toner Crtg(~24,000 pages) W2173Z HP 217Z Mgn Original LaserJet Toner Crtg(~24,000 pages) 527F9A HP LaserJet Toner Collection Unit 527G2A HP LaserJet 110V Enhanced Fuser Kit 527G3A HP LaserJet 220V Enhanced Fuser Kit 527G8A HP LaserJet Image Transfer Belt 527G9A HP LaserJet Image Transfer Belt Kit 527H2A HP LaserJet Tray 2 Roller Kit 527H3A HP LaserJet MP Tray Roller Kit 6H122A HP LaserJet ADF Maintenance Kit 6M1P3A HP LaserJet ADF Flow Maintenance Kit
Accessories	2TD64A HP Accessibility Kit 4XN67A HP Internal USB Expansion Kit 8FP31A HP Jetdirect LAN Accessory B5L31A HP Foreign Interface Harness 2NR12A HP Removable Hard Drive Enclosure 478C2A HP Printing Voice Assistant 1M0Q0A HP MFP Analog Fax 702 Accessory 1M0Q1A HP MFP Analog Fax 703 Accessory (BBU option code only) 6QN54A HP Color LaserJet Stand 6QN55A HP Color LaserJet Storage Stand 6QN57A HP Color LaserJet 550 Sheet Paper Tray 6QN58A HP Color LaserJet 2100 HCI Feeder and Stand 616G9A HP LaserJet A5 HCI Guide Kit 616H0A HP LaserJet Statement HCI Guide Kit X3D03A HP USB Universal Card Reader Y7C05A HP HIP2 Keystroke Reader 4QL32A HP Legic Secure USB Reader 35H11A HP HID Mob Acc Mifare DES Fire ks Reader 9EQ11A HP 500GB CCC FIPS Hard Disk Drive 3JN69A HP Jetdirect 3100w BLE/NFC/Wireless 766R7A HP LaserJet 512 GB SED-TAA Solid State Drive 65A32A HP Color LaserJet Lunar Gray 550 sheet Paper Tray 65A37A HP Color LaserJet Lunar Gray 2100 sheet High Capacity Paper Tray/Stand 65A42A HP Color LaserJet Lunar Gray Storage Stand
Service and Support	U45SXE HP 3 year Next Business Day with DMR Service for Color LaserJet Enterprise MFP 680x U45SYE HP 4 year Next Business Day with DMR Service for Color LaserJet Enterprise MFP 680x U45SZE HP 5 year Next Business Day with DMR Service for Color LaserJet Enterprise MFP 680x U45TOE HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise MFP 680x U45T1E HP 4 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise MFP 680x U45T2E HP 5 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise MFP 680x U45T6E HP 3 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 680x U45T7E HP 4 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 680x U45T8E HP 5 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 680x U45T9PE HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Enterprise MFP 680x U45TCPE HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Enterprise MFP 680x U45THPE HP 1 year PW Channel Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 680x U45VXE HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 680x Fuser 110 Enhanced U45VYE HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 680x Fuser 220 Enhanced U45VZE HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 680x ITB U45W0E HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 680x ITB Kit U45W1E HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 680x X677xx TCU U45W2E HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 680x X677xx MP Tray Roller U45W3E HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 680x X677xx Tray 2 Roller U60YTE HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 680x X677xx ADF Flow Roller U60VYE HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 680x X677xx ADF Flow Roller U45W4E HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP X677xx Fuser 110 Enhanced U45W5E HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP X677xx Fuser 220 Enhanced U45W6E HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP X677xx ITB U49RFE HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP X677xx Transfer Roller

Technical specifications

Model	HP Color LaserJet Enterprise MFP 6800dn Printer
Product number	6QN35A
Functions	Print, copy, scan, fax (optional)
Control panel	8.0 in (20.3 cm) touchscreen with color graphics
Print	
Print technology	Laser
Print speed ⁷	Black (A4, normal): Up to 52 ppm Colour (A4, normal): Up to 52 ppm ; Black (A4, duplex): Up to 52 ipm Colour (A4, duplex): Up to 52 ipm
First page out ⁸	Black (A4, ready): As fast as 6.2 sec Colour (A4, ready): As fast as 6.8 sec ; Black (A4, sleep): As fast as 9.4 sec Colour (A4, sleep): As fast as 9.9 sec
Print resolution	Black (best): Up to 1200 x 1200 dpi Colour (best): Up to 1200 x 1200 dpi ; Technology: HP ImageREt 3600, Enhanced (600x600 dpi), Fine Lines (1200x1200 dpi), Quickview (300x300 dpi)
Monthly duty cycle	Up to 100,000 pages A4; Recommended monthly page volume: 2000 to 14,000
Printer smart software features ¹	Apple AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Access USB, Two-Sided Printing, Hardware Integration Pocket, Intuitive 8 in (20.3 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, print preview
Standard print languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7), URF (AirPrint)
Fonts and typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts
Print area	Print margins Top: 4.3 mm, Bottom: 4.3 mm, Left: 4.3 mm, Right: 4.3 mm; Maximum print area : 207.4 x 1191.4 mm
Duplex printing	Automatic
Copy	
Copy speed	Black (A4): Up to 52 cpm; Colour (A4): Up to 52 cpm
Copier specifications	Book Copy; Booklet; Build Job; Collation; Color; Content orientation; Copy preview; Darkness control; Default Original Size; Edge Erase; Edge-to-Edge; ID Copy; Image adjustment; Job build; N or Z-ordering; Number of Copies; N-up; Original Size; Original Type; Paper Size; Paper Source; Paper type; Photo; Save Current Settings; Text; Text/Photo; Tray Selection; Two-sided copy; Watermark; reduce/enlarge; Scan mode (book, 2-sided ID); Stamps; Image overlay; Image preview; Paper selection; Scan to job storage; Automatically straighten; Automatically detect color/monochrome; Maximum number of copies: Up to 9999; Reduce/Enlarge: 25 to 400%
Scan	
Scan speed ¹⁰	Normal (A4): Up to 76 ppm/152 ipm (b&w), up to 76 ppm/152 ipm (color) ; Duplex (A4): Up to 152 ipm (b&w), up to 152 ipm (color)
Scan file format ¹¹	JPEG; TIFF; MTIFF; XPS; PDF; PDF/A; High-Compression PDF; High-Compression PDF/A; Searchable PDF (OCR); Searchable PDF/A (OCR); High-Compression Searchable PDF (OCR); High-Compression Searchable PDF/A (OCR)
Scanner specifications	Scanner type Flatbed ; ADF; Scan technology: Charge Coupled Device (CCD) Flatbed; Contact Image Sensor (CIS) ADF; Scan input modes: Front panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Scan to USB; Scan to Job Storage; Open Extensibility Platform (OXP), HP Workpath applications; Twain version: Version 2.4; Duplex ADF scanning: Yes; Optical scan resolution: Up to 600 dpi
Scanner advanced features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets
Scannable area	Maximum media size (flatbed): 216 x 356 mm ; Minimum media size (ADF): 68 x 127 mm Maximum media size (ADF): 215.9 x 863.6 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	Standard: Embedded OCR; scan to Onedrive; scan to Onedrive for Business; scan to Sharepoint Online, scan to Email; scan to network folder; scan to USB drive; scan to SharePoint; scan to FTP; scan to sFTP; scan to LAN fax; scan to Internet Fax; local address book; SMTP over SSL; automatically detect color/monochrome; high compression PDF; image adjustments (darkness, contrast, background cleanup, sharpness); optimize text/picture (text, mixed, printed picture, photograph); content orientation; scan mode (book, 2-sided ID); erase edges; auto page crop; job build; image preview; blank page suppression; automatically straighten
Fax	
Fax ⁵	Optional, 33.6 kbps (with optional analog fax accessory)
Fax specifications	Fax memory: Up to 1000 pages; Fax resolution: Standard: 200 x 100 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 1000 numbers
Processor speed	1.6 GHz
Connectivity	
Standard	1 SuperSpeed USB 3.0 (device); 1 SuperSpeed USB 3.0 (host); 1 Hi-Speed USB 2.0 (host); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket 2nd generation (HIP2)
Optional	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A; HP Jetdirect LAN Accessory 8FP31A
Mobile printing capability	Apple AirPrint™; Mopria™ Certified; NFC Touch-to-print (optional)
Supported network protocols	Via built-in networking solution: TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint™, Google Cloud Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual, TFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPS, Telnet, TFTP Config, FTP FW Download, Syslog; Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (optional); Microsoft Universal Print (MUP) support
Hard disk	Standard, minimum 500 GB HDD; Optional, 256 GB SSD (via CTO)
Memory	Standard: 6 GB ; Maximum: 6 GB
Media handling	
Number of paper trays	Standard: 2 ; Maximum: up to 5
Media types	Paper (plain, light, intermediate, light bond, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy), color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined
Media size	Custom (metric): Tray 1: 64 x 127 to 216 x 1200 mm; Tray 2, optional 1x550-sheet feeders: 101 x 148 to 216 x 356 mm; optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray Supported (metric): Tray 1: A4, A5, A6, RA4, B5, B6, 16k, 10 x 15 cm, Oficio, postcards (JIS single and double) envelopes (DL, C5, B5, C6); Tray 2, optional 1x550-sheet feeders: A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16k; Dpostcard (JIS); optional 2,100-sheet high-capacity feeder: A4; A5 (with optional accessory) ADF: Letter; legal; oficio; executive; statement; 16K; A4; RA4; A5; A6; B5; B6 (JIS); Postcard (JIS); DPostcard (JIS); 4 x 6 in; 5 x 7 in; 5 x 8 in; 68 x 147 mm to 215.9 x 863.6 mm; 2.68 x 5.79 in to 8.46 x 34 in
Media handling	Tray 1: Paper: 100 sheets of 75 g/m² media; Envelopes: 10 Tray 2: Paper: 550 sheets Maximum: Up to 3300 sheets ADF: Standard, 150 sheets
Media weight	Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); Tray 2: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); optional 550-sheet input trays: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); optional 2,100-sheet high-capacity input: 60 to 220 g/m² (plain)
Input capacity	Standard input: 550-sheet input tray, 100-sheet multi-purpose tray Optional input: optional 550-sheet input trays (up to 3), optional 2,100-sheet high capacity input
Output capacity	Standard: Up to 500 sheets Maximum: Up to 500 sheets

Technical specifications

Model	HP Color LaserJet Enterprise MFP 6800dn Printer
Product number	6QN35A
Compatible operating systems	Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux; Citrix; Chrome OS
Compatible network operating systems	Windows Server; SAP; Novell; UNIX; Citrix; Linux
Minimum system requirements	Windows: 2 GB available hard disk space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see microsoft.com; Mac: 2 GB available hard drive space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see apple.com;
Software included	No software solutions are included in the Box only on http://hp.com http://123.hp.com ;
Security management	Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g.; badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key; and Kerberos authentication; Supports WJA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPv3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; Hardware-based Memory Shield™ with Control Flow Integrity (CFI) in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs, ...); Security management: Compatible with Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs
Printer management	HP Web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; HP Advance; HP Command Center; HP Smart Device Services (SDS)
Dimensions and weight	
Printer dimensions (W x D x H) ^{1,2}	Minimum 500 x 460 x 651 mm; Maximum: 860 x 820 x 896 mm
Package dimensions (W x D x H)	598 x 798 x 680 mm
Printer weight	~42.2 kg
Package weight	~46.2 kg
Operating environment	Temperature: 10 to 32.5°C Humidity: 30 to 70% RH
Storage conditions	Temperature: -20 to 40°C
Acoustics	Acoustic power emissions: 6.6 B(A) Acoustic pressure emissions: 55 dB(A)
Power	Requirements: Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 12 A; Input voltage: 220 V to 240V nominal, (+/-10%) 50 - 60Hz nominal (+/- 3Hz), 6 A; Consumption: 717 watts (Printing/Copying), 63.4 watts (Ready), 1.1 watts (Sleep), 0.1 watts (Auto Off/Manual On), 0.1 watts (Manual Off); Typical Electricity Consumption (TEC): 0.709 kWh/week (Energy Star 3.0); 0.659 kWh/week (Blue Angel); Power supply type: Built in 110V or 220 V Power Supply (not dual voltage, power supply varies by part number with option code identifier)
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology; Instant-on Copy
Certifications	UL/cUL (US/Canada); RCM (Australia); TUV and GS Mark (Germany); Department of Industrial Standards of Cambodia; Bureau of Standards, Metrology and Inspection Ministry of Economic Affairs - BSMI (Taiwan); Certificate of China Compulsory Product Certification - CCC (China); Bureau of Indian Standards - BIS Registration (India); PSB (Singapore); Eastern European country approvals; CE Marking; Other Safety & EMC Certification approvals as required by individual countries. Electromagnetic emission standard: CISPR 22:2008 (International) Class A, CISPR 32:2015 (International) Class A / EN 55032:2015 Class A + A1:2020, CISPR 35:2016 (International) / EN 55035:2017 + A1:2020, EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class A, ICES-003; Issue 7 Class A. Other EMC approvals as required by individual countries. CECP; IT ECO Declaration; Blue Angel; EPEAT® Gold registered; SEPA; KOECO; ENERGY STAR® certified Blue Angel compliant ² Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Sustainable impact specifications	5% post-consumer recycled plastic; ENERGY STAR® certified; EPEAT® registered
Country of origin	Made in China
What's in the box ²	6QN35A HP Color LaserJet Multifunction Printer; HP Black Original LaserJet Toner Cartridge (~9,000 yield), HP Cyan, Magenta and Yellow Original LaserJet Toner Cartridges (~6,000 yield each) (toner cartridges installed); Documentation (Hardware Install Guide); Power cord
Warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://hp.com/support to learn about HP award winning service and support options in your region.

Footnotes

¹ Not all MFPs may be compatible with Workpath apps. To enable HP Workpath, some devices may require optional accessory or firmware to be upgraded. Not all apps may be available in all locations. Subscription may be required. Personalized content and integration functions are applicable to supported HP Workpath apps only. ² Targeted fusing technology comes standard on the 6000/X600 series bundles and is offered as an optional service part on the 5000/X500 series. ³ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. Measured using standards found at: http://standards.iso.org/ittf/PubliclyAvailableStandards/SC28_Test_Pages/ ⁴ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁵ Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature. ⁶ HP Web JetAdmin is available for download at no additional charge at hp.com/go/wja ⁷ HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2022 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: hp.com/go/PrintersThatProtect. For more information, visit: <http://www.hp.com/go/printersecurityclaims>. ⁸ Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard requirements as of May 2019-2024. Certification applicable to HP Managed and Enterprise devices running HP FutureSmart Firmware version 4.5.1 and later. For more information: [https://www.commoncriteriaportal.org/files/epfiles/Certification Report - HP Intrusion Detection.pdf](https://www.commoncriteriaportal.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf) ⁹ To learn more about configure to order options, contact your HP or Partner Representative. ¹⁰ Contact your HP or your Partner Representative to learn more about Custom Color Manager. ¹¹ This product comes with Atmosphere Blue (standard) panels. Panels in other colors (Constellation Yellow, Comet Red, Aurora Purple, Lunar Grey, Cosmic Green) are only available transactionally via HP Configure to Order, or contractually via Managed Print Services. Models offered in China have Lunar Grey (standard) instead of Atmosphere Blue. Please contact your HP or partner representative to learn more about customizable color panels.

Technical specifications disclaimers

¹ Apple AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Access USB, Two-Sided Printing, Hardware Integration Pocket, Intuitive 8" touchscreen control panel, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, print preview ² For yield information on the cartridge(s) included with your printer, see <https://www.hp.com/go/toneryield>. Yield values measured in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. ³ Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <https://www.hp.com/go/toneryield> ⁴ EPEAT® registered where applicable. EPEAT registration varies by country. See <https://www.epeat.net> for registration status by country. ⁵ Based on standard ITU-T Test Image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. ⁶ Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁷ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁸ Measured using ISO/IEC 17629. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁹ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device and 230V for Blue Angel. ¹⁰ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. ¹¹ For Scan software, we support: Windows (JPG, RAW/BMP), PDF, TIFF, PNG, RTF) and Mac (JPG, JPEG-2000, TIFF, PNG, PDF; Searchable PDF, RTF, TXT). OCR requires HP FutureSmart 5.8.1.1 or later. ¹² Maximum dimensions means doors, paper trays, and ADF (if applicable) are fully open. ¹³ OCR requires HP FutureSmart 5.8.1.1 or later. Scan to OneDrive, scan to OneDrive for Business, and scan to Sharepoint Online requires HP FutureSmart 5.8 or later. ¹⁴ Requires HP FutureSmart 5.8.1.1 or later.

